

OIPE

**RAW SEQUENCE LISTING**  
**PATENT APPLICATION: US/09/977,432**

**DATE: 01/14/2002**  
**TIME: 19:02:24**

**Input Set : N:\Crf3\RULE60\09977432.raw**  
**Output Set: N:\CRF3\01142002\I977432.raw**

1 <110> APPLICANT: Shen, Che-Kun James  
 2 <120> TITLE OF INVENTION: HS-40 ENHANCER-CONTAINING VECTOR  
 3 <130> FILE REFERENCE: 08919/016001  
 5 <140> CURRENT APPLICATION NUMBER: 09/977,432  
 6 <141> CURRENT FILING DATE: 2001-10-15  
 8 <150> PRIOR APPLICATION NUMBER: US/09/205,015  
 9 <151> PRIOR FILING DATE: 1998-12-04  
 12 <160> NUMBER OF SEQ ID NOS: 12  
 13 <170> SOFTWARE: FastSEQ for Windows Version 3.0  
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 16 <211> LENGTH: 9  
 17 <212> TYPE: DNA  
 18 <213> ORGANISM: Homo sapiens  
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 23 <211> LENGTH: 147  
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 28 ctgtgggggt ggaggtggga caagggaaag gggtaatgg tactgctgtat tacaacctct 120  
 29 ggtgctgcct cccccctccctg tttatct 147  
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 32 <211> LENGTH: 356  
 33 <212> TYPE: DNA  
 34 <213> ORGANISM: Homo sapiens  
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 37 aagggtggag gcatgcagct gtgggggtct gtgaaaacac ttgagggagc agataactgg 120  
 38 gccaaccatg actcagtgtctctggaggcc aacaggactt ctgagtcatc ctgtgggggt 180  
 39 ggaggtggga caagggaaag gggtaatgg tactgctgtat tacaacctct ggtgctgcct 240  
 40 cccctccctg tttatcttag agggaggcc atgccaaag tgttcacagc caggcttcag 300  
 41 gggcaaagcc tgaccctcgatc agttaatacg ttcttcatct ggagctgaag aaattc 356  
 43 <210> SEQ ID NO: 4  
 44 <211> LENGTH: 26  
 45 <212> TYPE: DNA  
 46 <213> ORGANISM: Mus musculus  
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 50 <210> SEQ ID NO: 5  
 51 <211> LENGTH: 24  
 52 <212> TYPE: DNA  
 53 <213> ORGANISM: Mus musculus  
 54 <400> SEQUENCE: 5  
 55 catgtaggcc atgagggtcca ccac 24  
 57 <210> SEQ ID NO: 6

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58 <211> LENGTH: 18  
59 <212> TYPE: DNA  
60 <213> ORGANISM: Homo sapiens  
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64 <210> SEQ ID NO: 7  
65 <211> LENGTH: 20  
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67 <213> ORGANISM: Homo sapiens  
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71 <210> SEQ ID NO: 8  
72 <211> LENGTH: 20  
73 <212> TYPE: DNA  
74 <213> ORGANISM: Homo sapiens  
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96 <400> SEQUENCE: 11  
97 ctgatgaaga atgagagac 20  
99 <210> SEQ ID NO: 12  
100 <211> LENGTH: 23  
101 <212> TYPE: DNA  
102 <213> ORGANISM: Mus musculus  
103 <400> SEQUENCE: 12  
104 tagaggtact tctcatcagt cag 23

**VERIFICATION SUMMARY**

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